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UTILITY
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Attorney Docket No. First Inventor		1856-24401 (9600.0-01)		
		Rafael L. Espinoza	PT(
Title	Attrition Resista	ant Bulk Metal Catalysts and Methods	Ś	
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TRANSMITTAL			Title	Title Attrition Resistant Bulk Metal Catalysts and Methods						
(Only for new nonprovisional applications under 37 CFR 1.53(b))			Express	ss Mail Label No. EV 303424378 US						
APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents.			ents.	ADDRESS TO: Commissioner for Patents P. O. Box 1450 Alexandria, VA 22313-1450						
1.		Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing)		7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)						
2.		Applicant claims small entity status. See 37 CFR 1.27.		 8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) a. Computer Readable Form (CRF) 						
3.	 3. Specification [Total Pages 36] (preferred arrangement set forth below) Descriptive title of the invention Cross Reference to Related Applications Statement Regarding Fed sponsored R & D 			b. Specification Sequence Listing on: i.						
		- Reference to sequence listing, a table, or a computer program listing appendix		ACCOMPANYING APPLICATION PARTS						
		- Background of the Invention		9. Assignment Papers (cover sheet & document(s))						
 Brief Summary of the Invention Brief Description of the Drawings (if filed) Detailed Description 				10. 37 CFR 3.73(b) Statement Power of (when there is an assignee) Attorney						
		- Claim(s)		11.						
- Abstract of the Disclosure 4. Drawing(s) (35 U.S.C. 113) [Total Sheets 2]				12. Information Disclosure Copies of IDS Statement (IDS)/PTO-1449 Citations						
5.	Oatl	and Declaration [Total Pages]	;]	13. Preliminary Amendment						
 a. Newly executed (original or copy) b. Copy from a prior application (37 CFR 1.63(d)) 				 14. Return Receipt Postcard (MPEP 503) (Should be specifically itemized) 15. Certified Copy of Priority Document(s) (if foreign priority is claimed) 						
(for continuation/divisional with Box 18 completed) i. □ DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) Named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b). 6. ☑ Application Data Sheet. See 37 CFR 1.76										
				16. Nonpublication Request under 35 U.S.C.						
				122(b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent. 17. Other:						
18.	18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below in a preliminary									
amendment, or in an Application Data Sheet under 37 CFR 1.76: Continuation Divisional Continuation-in-Part (CIP) Of prior application No.: Examiner Group/Art Unit: For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. 19. CORRESPONDENCE ADDRESS										
Customer Number of Bar Code Label 31889 or Correspondence address below										
Nar										
	lress									
City		State	Zip Code							
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Name (Print/Type) Marcella D. Watkips		1	Registration No. (Attorney/Agent) 36,962							
Signature Maul Date December 23, 2										
11654	5.01/18	56.24401								

The collection of information is required by 37 CFR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA. 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent



PTO/SB/017 (10-03)

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			Complete if Known								
FEE TRANSMIT	Applica	Application Number				*					
For FY 2004	Filing I	Filing Date				*					
Effective 10/01/2003. Patent fees are subjec	et to annual revision.	First Na	First Named Inventor			Rafael L. Espinoza					
			Examiner Name			*					
Applicant claims small entity status. Se	e 37 CFR 1.27	Art Un	Art Unit				*				
TOTAL AMOUNT OF PAYMENT	\$ 1,174.00	Attorne	Attorney Docket No. 1856-24401 (9600.0-01)								
METHOD OF PAYMENT (Check al	l that apply)	FEE CALCULATION (continued)									
☐ Check ☐ Credit Card ☐ Money ☐ Order ☑ Deposit Account:	Other None	3. ADDITIONAL FEES Large Entity Small Entity Fee Fee Fee Fee Fee Description									
Deposit Account Number: 03-2769 Deposit Account Name: Conley Rose, P.C.		Code (\$ 1051 1052	5) 130 50	Code 2051 2052		Surcharg	e - late filing fee e - late provision		Fee Paid \$		
The Director is authorized to: (check all that app ☐ Charge fee(s) indicated below	**	1053 1812 2,	130 520	1053 1812	130 2,520	For filing	lish specifications a request for ex	n : parte	\$ \$		
 ☐ Charge any additional fee(s) during the pendency ☐ Charge fee(s) indicated below, except for the filing to the above-identified deposit account 	of this application ng fee	18042		1804		to Exam	ng publication o iner action	•	\$ \$		
		1805 1,		1805		Examine			s		
1. BASIC FILING FEE	<u>, </u>		110 420	2251 2252			n for reply withi n for reply withi	n first month n second month	\$ \$		
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2. EXTRA CLAIM FEES FOR UTILITY Fee from			640	2503		Plant issu		-	\$		
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SUBTOTAL (2) \$404.00 ** or number previously paid, if greater; For Reissues, see above											
SUBMITTED BY	et above					Co	omplete (if applie	rable)			
Name (Print/Type) Marcella Dy	Watkins	Registra (Attorna			36,96		Telephone	(713) 238-8000)		
Signature /// a	ulto	Hu	-	•	-1		Date	December 22	2003		

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